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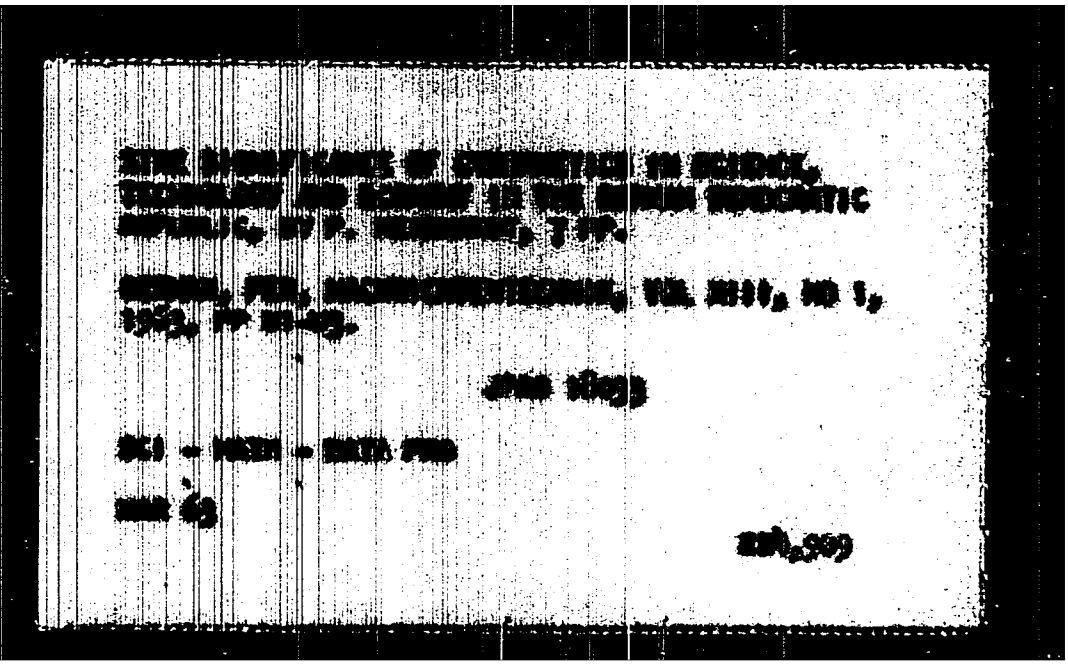

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Order from SLA $1.60 62-10631

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DESCRIPTORS: *Subminiature electronic equipment, Miniature electronic equipment, Electronic circuits, Printed circuits, Life expectancy, Transistors, Electronic equipment, Solid state physics.

(Engineering--Electronic, TT, v. 7, no. 11)

62-10631

1. Title: Microminiaturizatic
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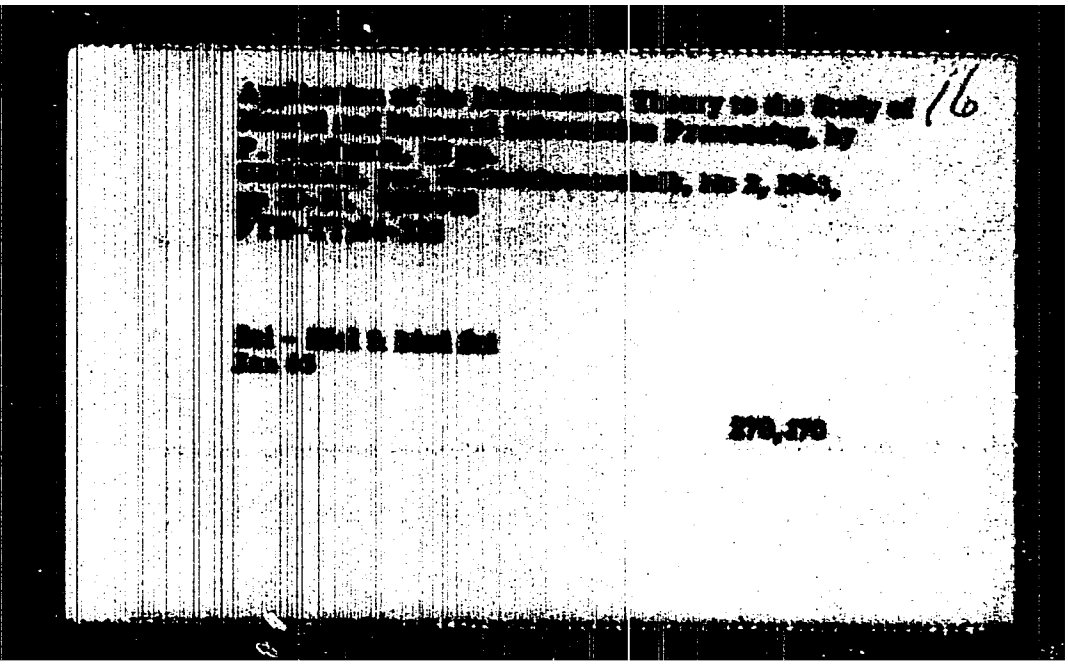

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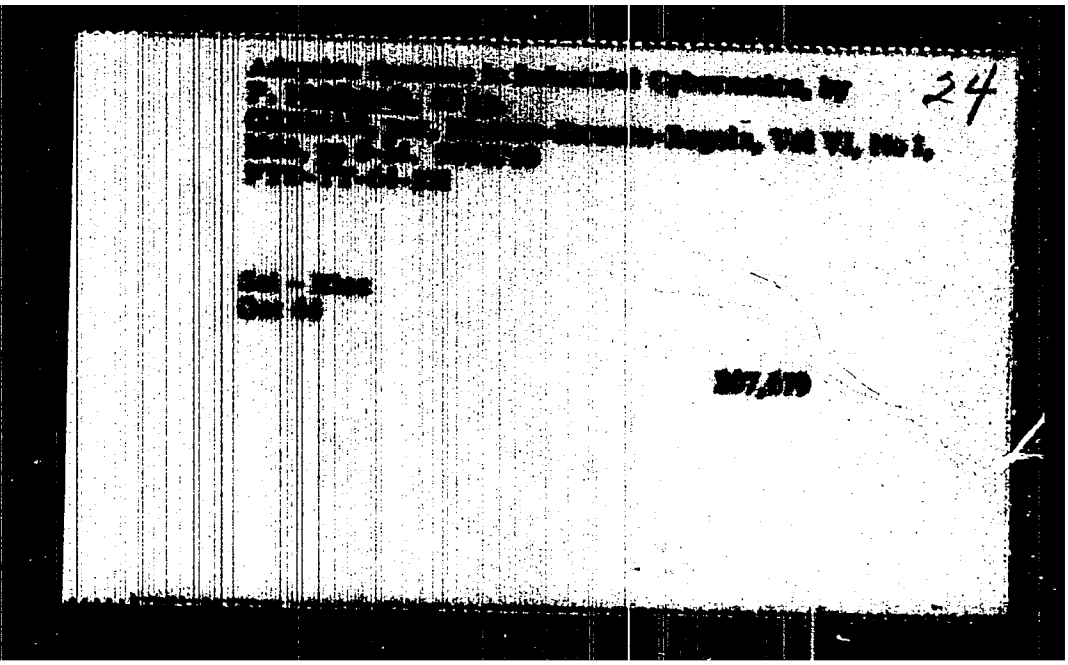

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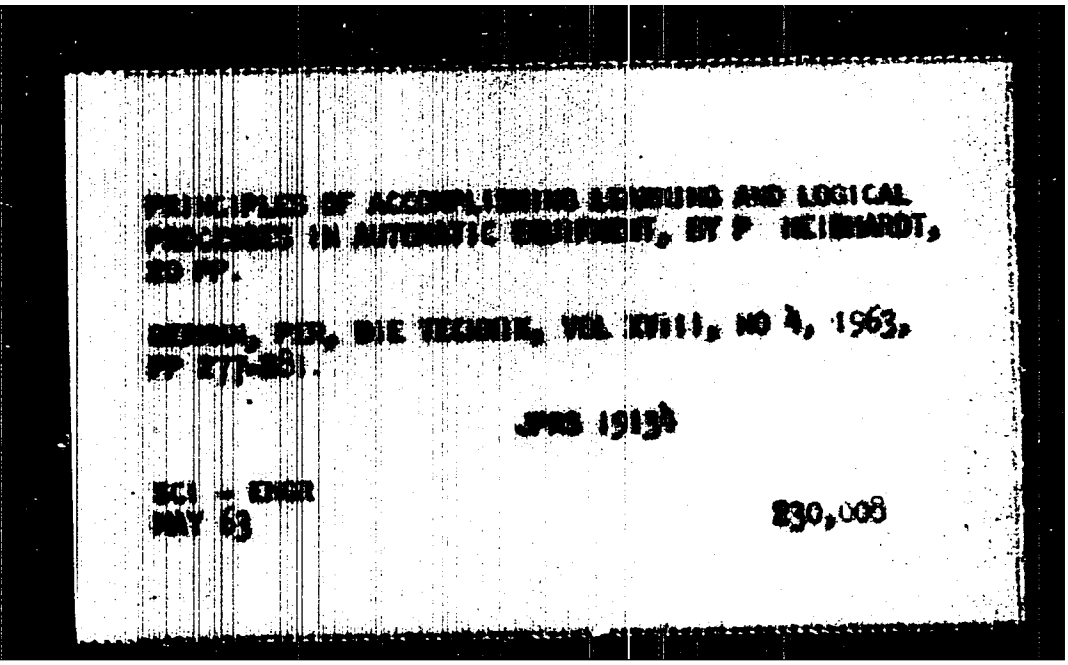

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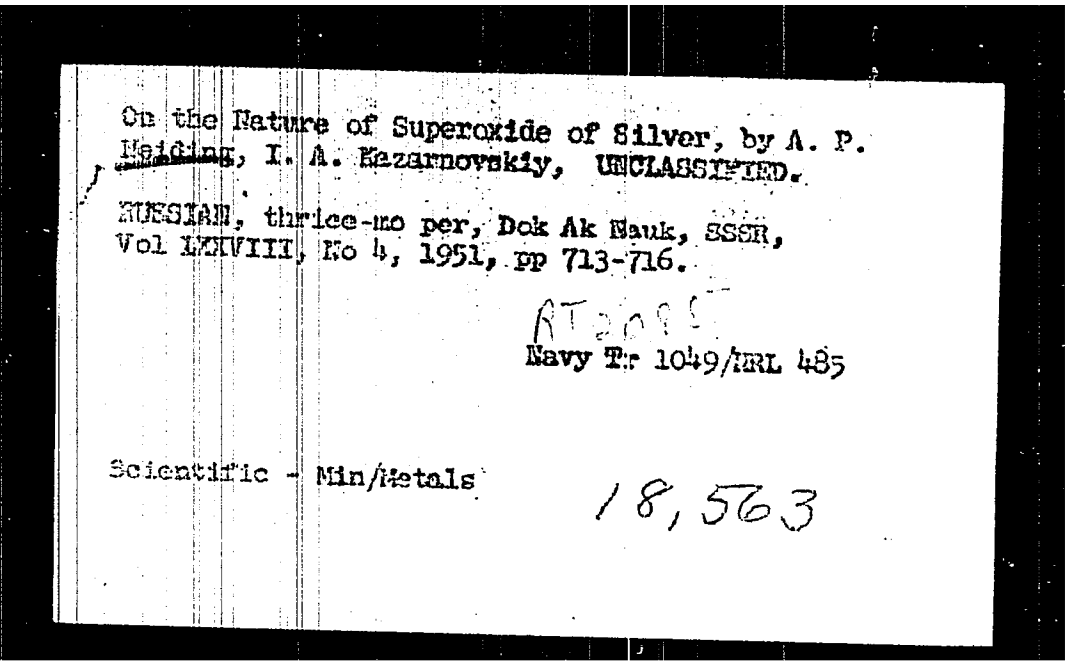

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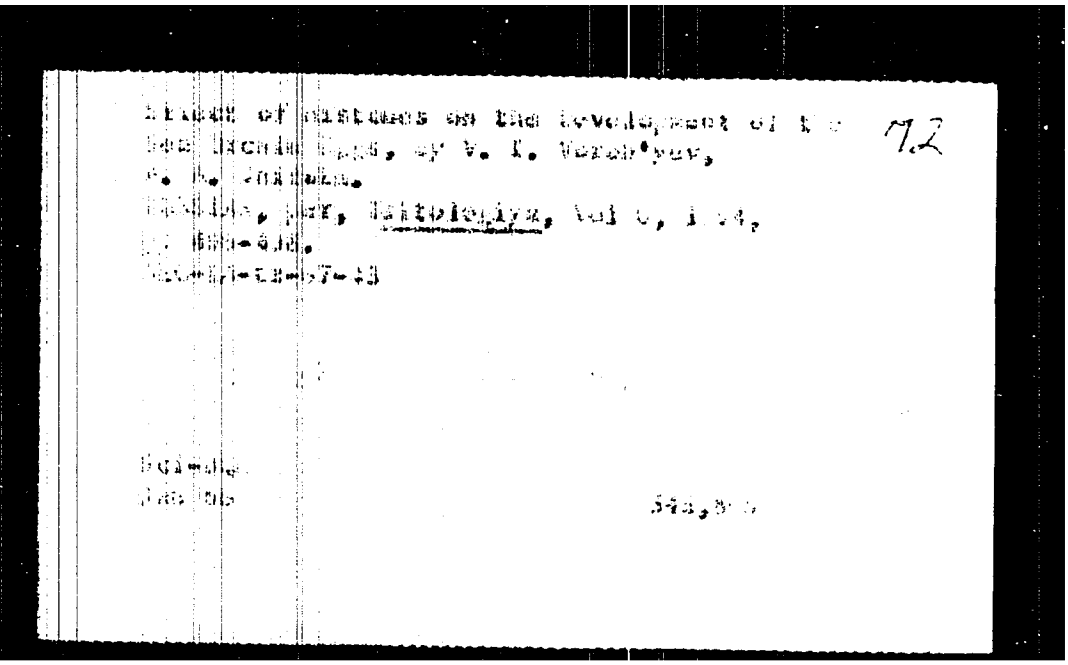

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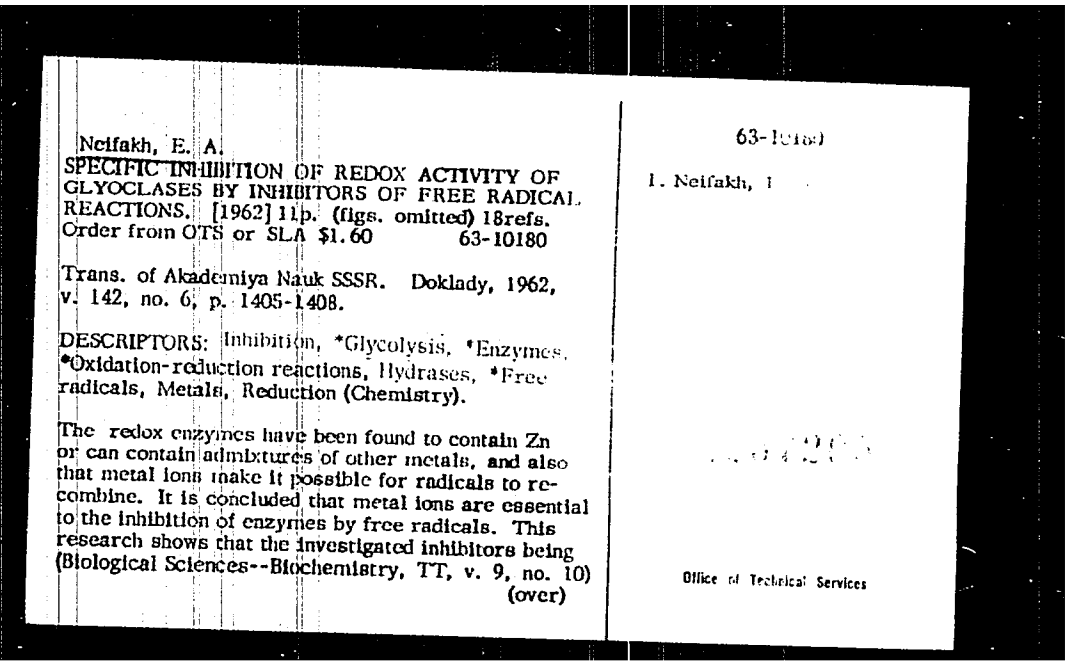

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Trans. of Akademiya Nauk SSSR. Doklady, 1962, v. 142, no. 6, p. 1405-1408.

DESCRIPTORS: Inhibition, *Glycolysis, *Enzymes, *Oxidation-reduction reactions, Hydrases, *Free radicals, Metals, Reduction (Chemistry).

The redox enzymes have been found to contain Zn or can contain admixtures of other metals, and also that metal ions make it possible for radicals to recombine. It is concluded that metal ions are essential to the inhibition of enzymes by free radicals. This research shows that the investigated inhibitors being (Biological Sciences--Biochemistry, TT, v. 9, no. 10)
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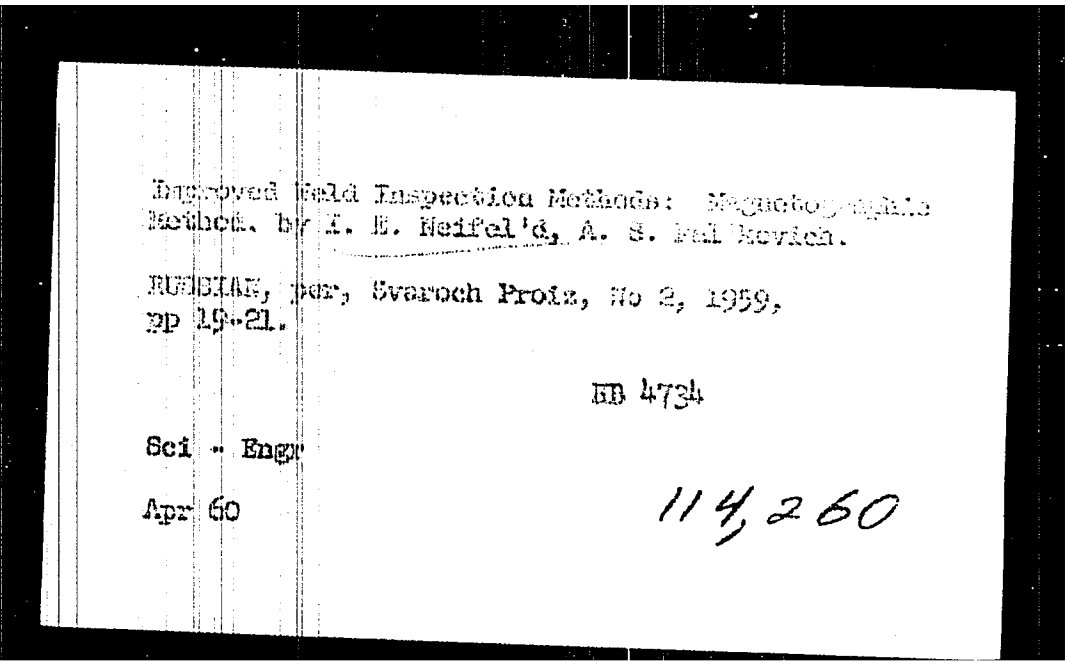

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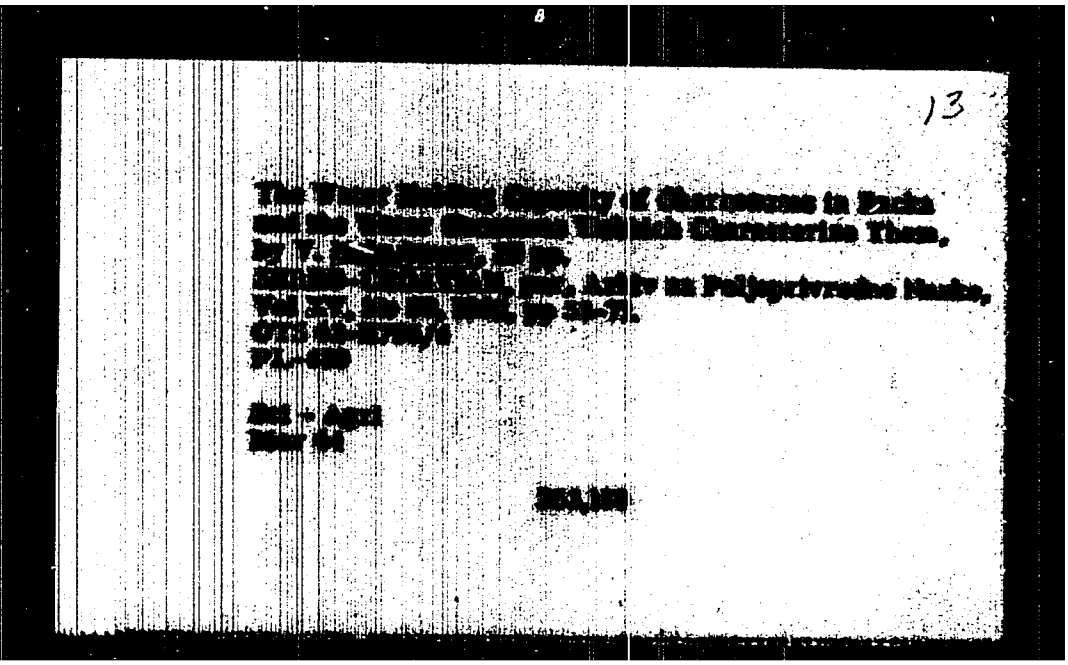

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Brutcher Tr 3766

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$7.80

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VANAG, 3 PP.

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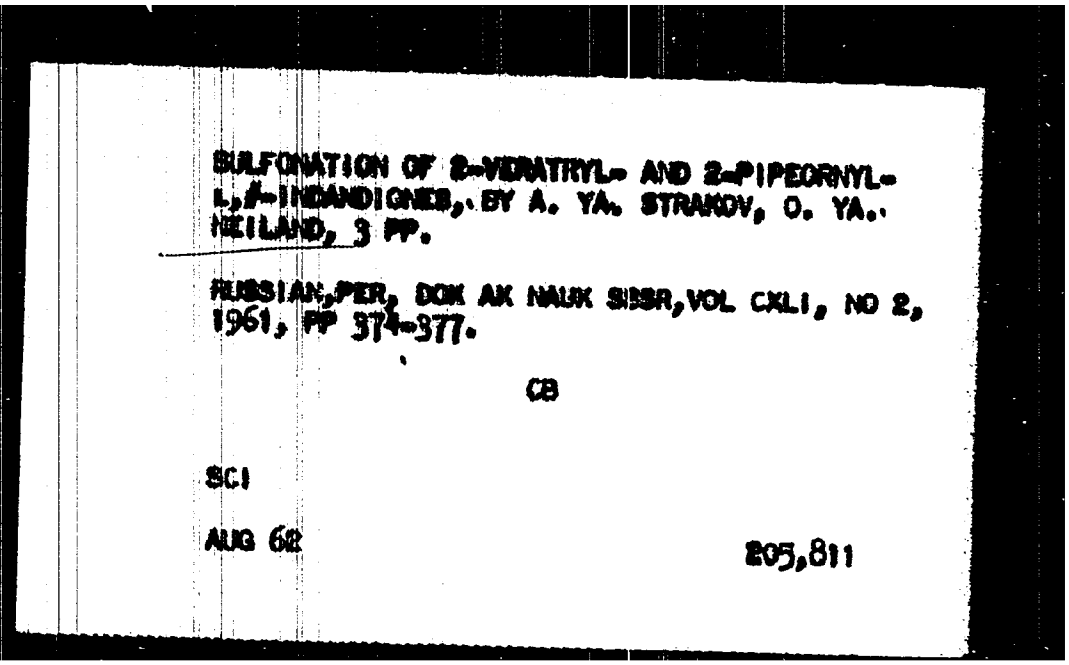

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Iodonium Derivatives of β-Diketones. III. Acylation and Alkylation of Phenyldimedonyliodone, by O. Ya. Neiland, G. Ya. Vanag, 8 pp.

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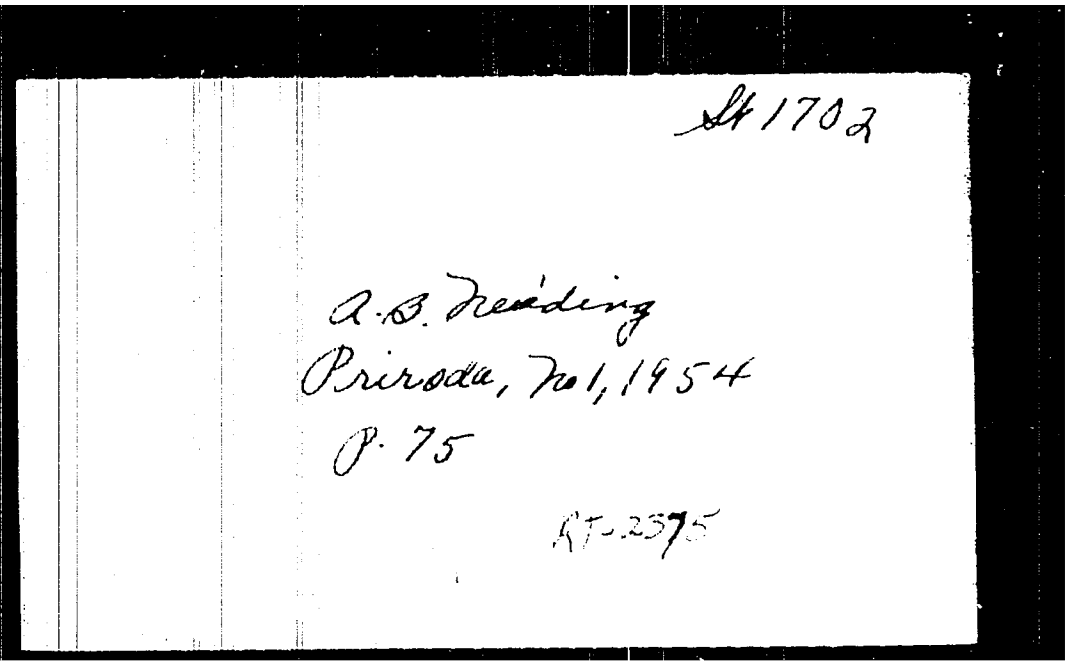

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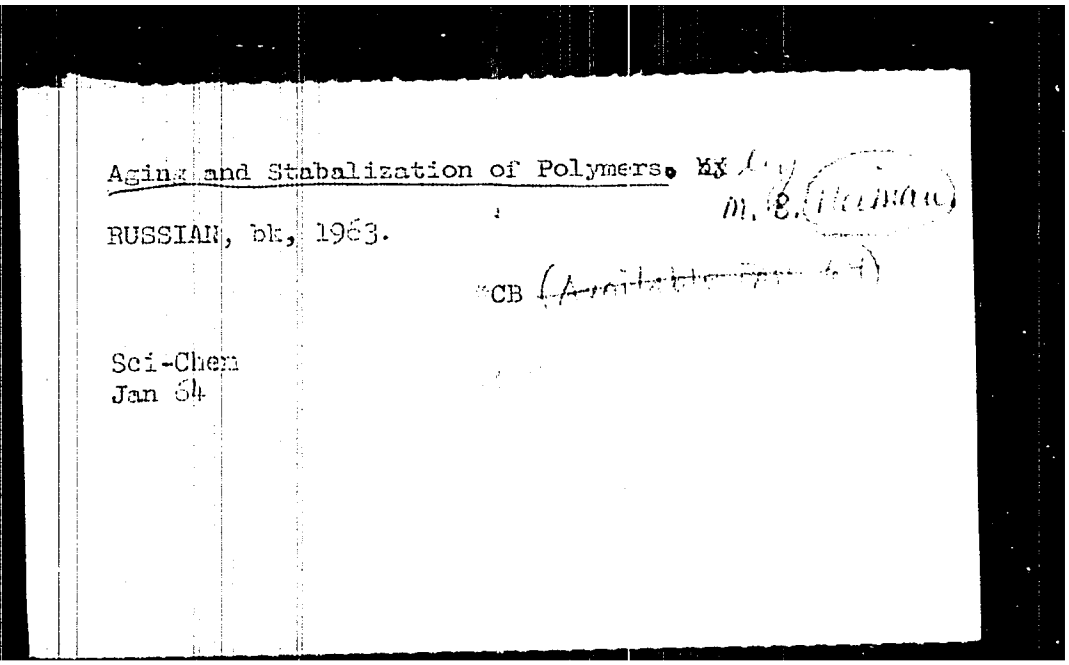

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AEC-tr-4497(p.37-45) Uncl.

THE RATE OF DECOMPOSITION OF ACETYL RADICAL AND ITS REACTIONS WITH FREE OXYGEN. M. B. Neiman and N. K. Serdyuk. Translated from Trudy Vsesoyuz. Nauch.-Tekh. Konf. po Primenen. Radioaktiv. i Stabil. Izotopov i Izluchenii v Narod. Khoz. i Nauke, Moscow, 1957 (1958). Izotopy i Izlucheniya v Khim., p.35-41.

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KINETIC METHOD OF PHYSICAL CHEMICAL ANALYSIS. IV. [THE TERNARY SYSTEM Na + Pb + K]. [1963] [16]p. 14 refs.
Order from OTS or SLA $1.60 63-16042

Trans. of [Zhurnal Fizicheskoi Khimii] (USSR) 1948, v. 22, no. 2, p. 161[-167].

DESCRIPTORS: *Phase studies, Chemical analysis, *Sodium alloys, *Lead alloys, *Potassium alloys, *Ethanes, Chlorides, Vapor pressure, Reaction kinetics, Ethyl radicals, Lead, Synthesis (Chemistry), *Intermetallic compounds, Sodium compounds, *Plumbides.

It was stated that the addition of potassium to the binary alloy NaPb, does not change the character of the kinetical curves, markedly shortening induction. (Physical--Chemistry, TT, v. 10, no. 7) (over)

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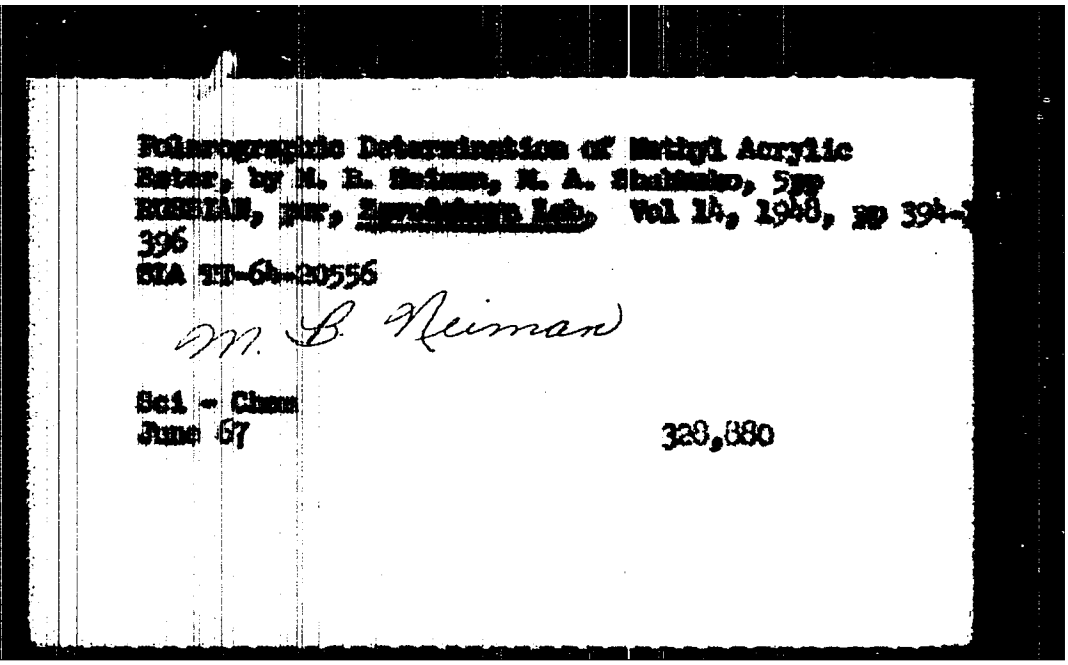

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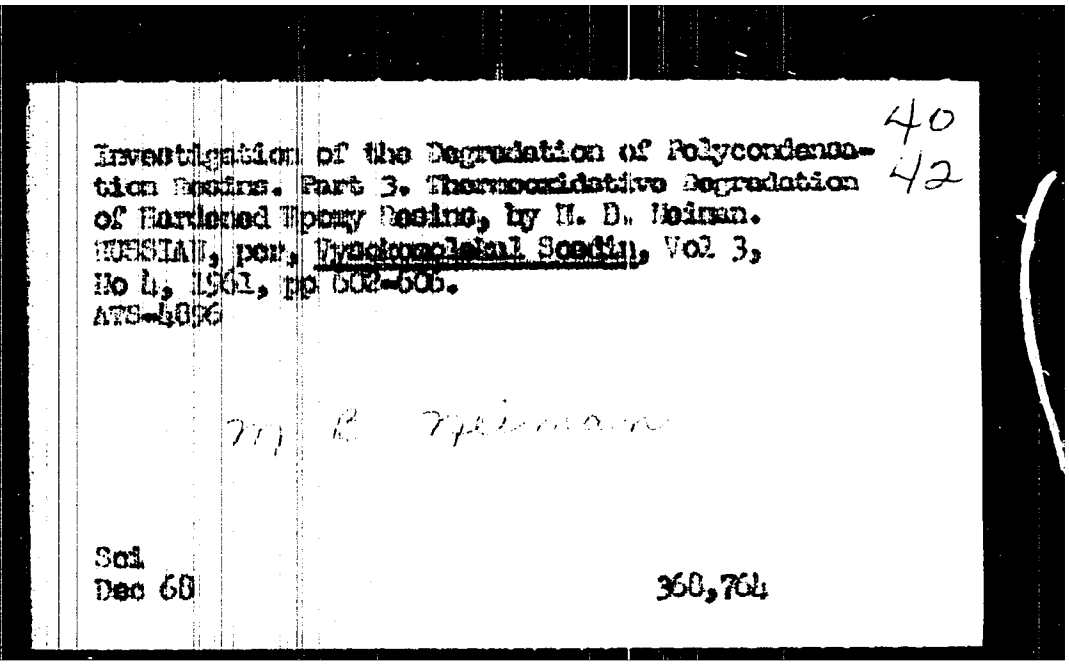

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RUSSIAN, rpt, Chapter III, p 38. 9228777
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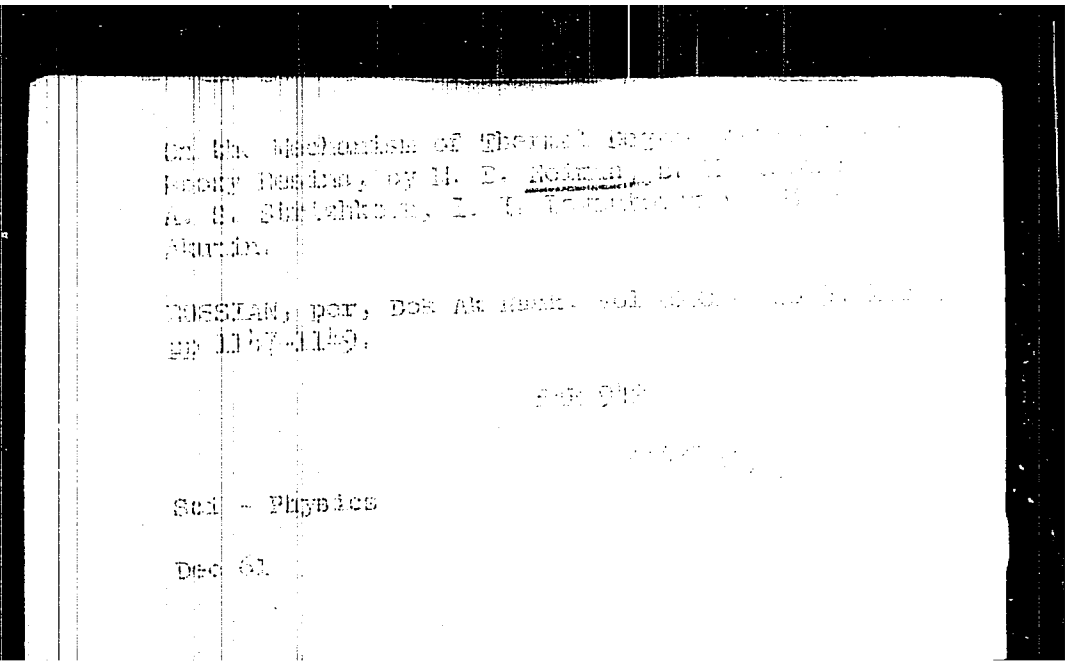

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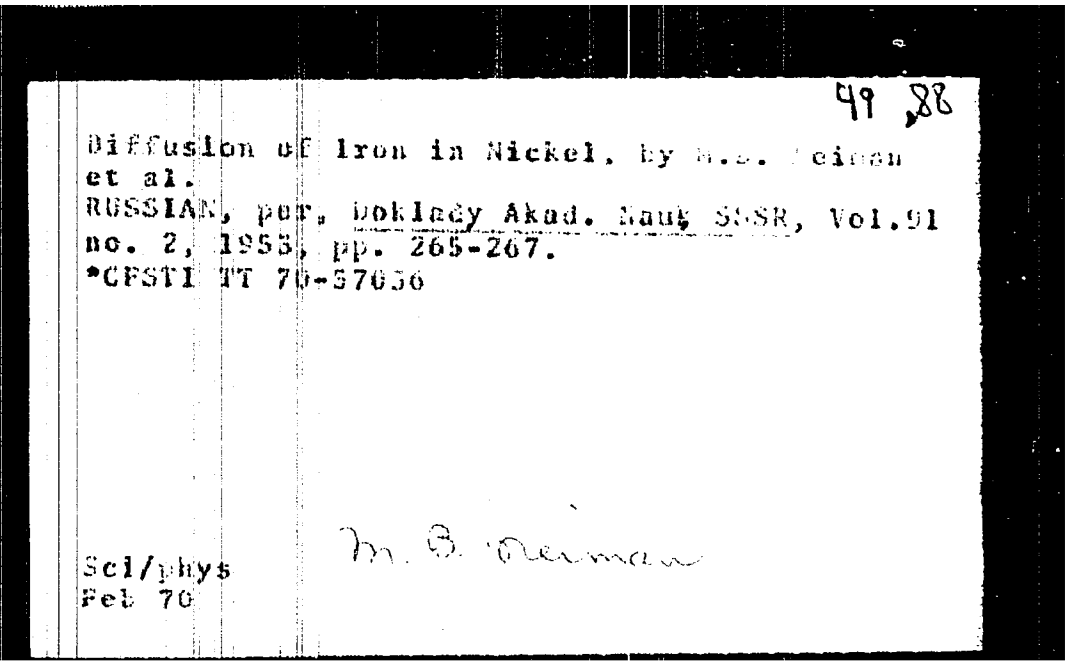

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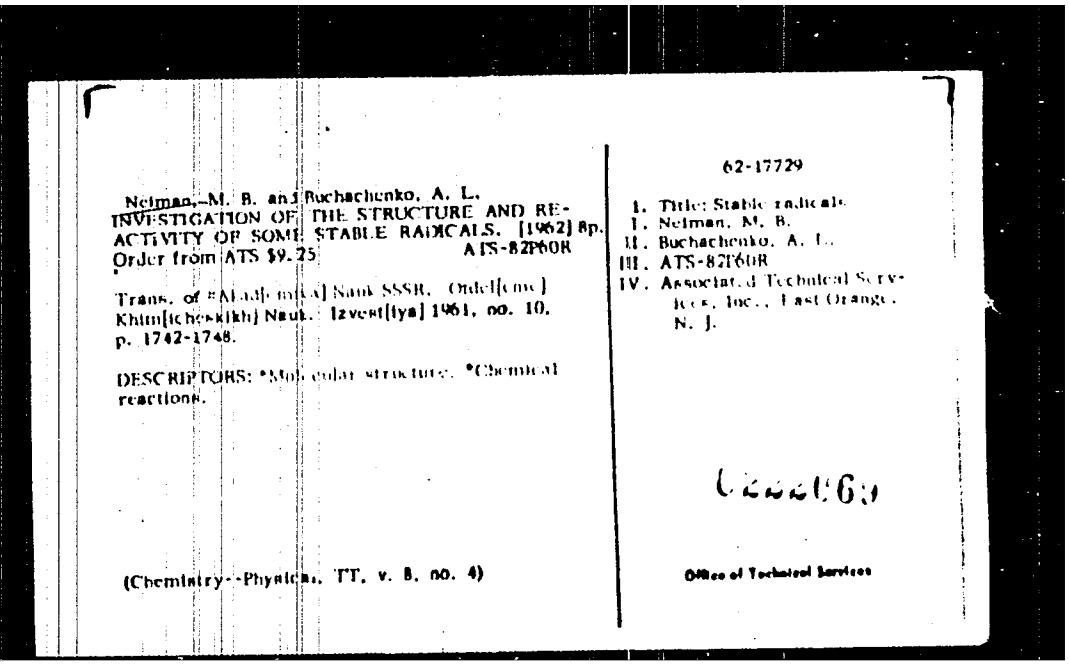

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INVESTIGATION OF THE STRUCTURE AND REACTIVITY OF SOME STABLE RADICALS. [1962] 8p.
Order from ATS $9.25 ATS-62P60R

Trans. of *Akademiia Nauk SSSR. Otdelenie Khimicheskikh Nauk. Izvestiia 1961, no. 10. p. 1742-1748.

DESCRIPTORS: *Molecular structure. *Chemical reactions.

(Chemistry--Physical, TT, v. 8, no. 4)

62-17729

I. Title: Stable radicals.
I. Neiman, M. B.
II. Buchachenko, A. L.
III. ATS-62T60R
IV. Associated Technical Services, Inc., East Orange, N. J.

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Trans. of Akad[emiya] Nauk SSSR. Vestnik, 1960, v. 30, no. 11, p. 36-50.
Another trans. is available from OTS $3.50 in 61-21528, JPRS-4506, 3 Apr 61, 23lp.

DESCRIPTORS: *Polymers, Stabilization

(Chemistry--Organic, TT, v. 6, no. 10)

61-25475

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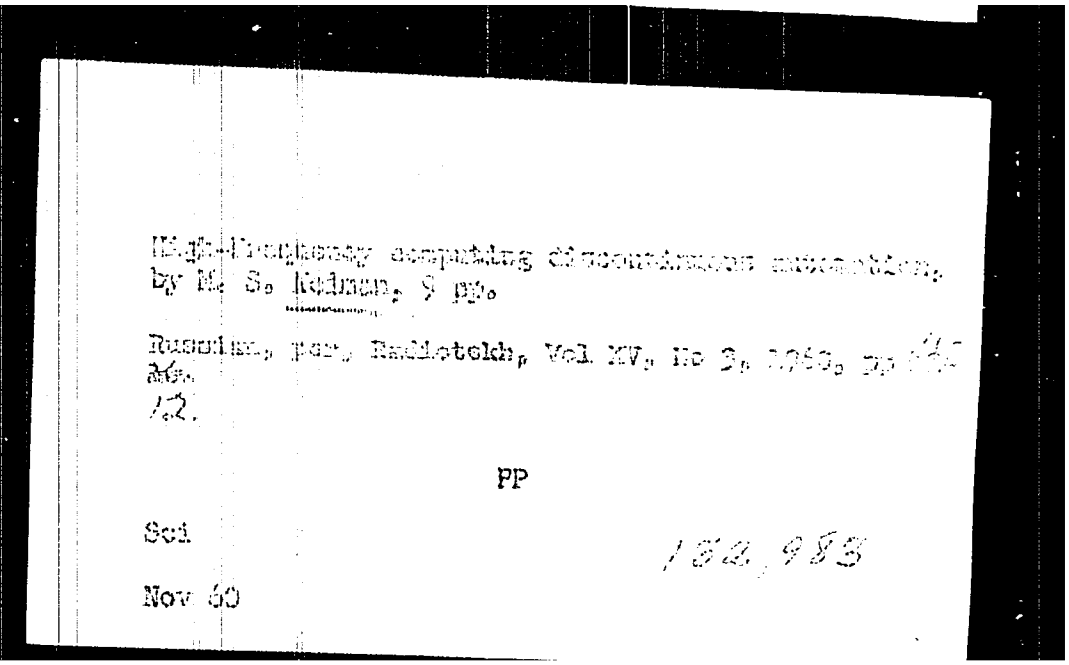

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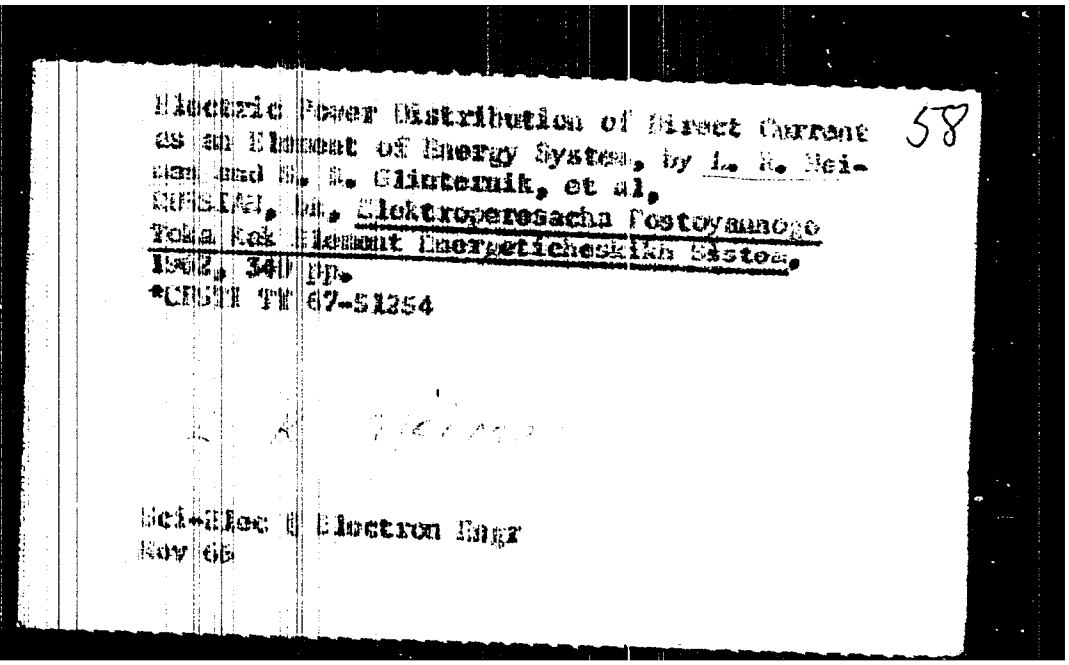

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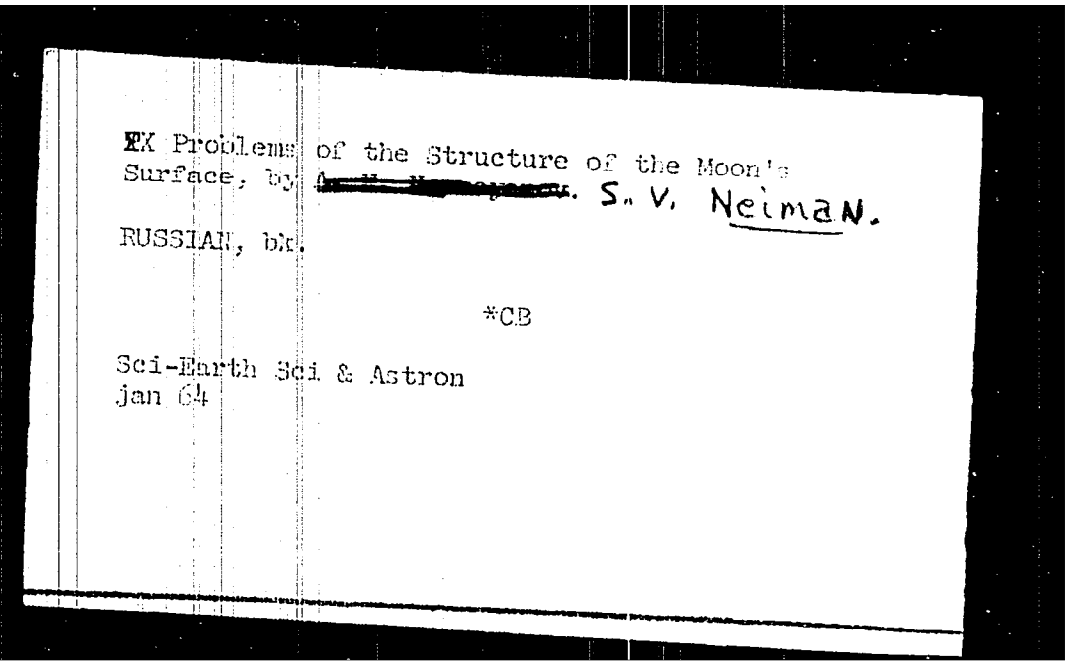

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